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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/813,936	03/22/2001	Wayne Morgan John	713-409	1825		
7590 01/21/2004			EXAM	EXAMINER		
Benjamin J. Hauptman LOWE HAUPTMAN GILMAN & BERNER, LLP			CHEVALIER,	CHEVALIER, ALICIA ANN		
Suite 310	IMAN GILMAN & DI	ART UNIT	PAPER NUMBER			
1700 Diagonal		1772				
Alexandria, VA 22314			DATE MAILED: 01/21/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicatio	n No.	Applicant(s)				
Office Action Commence		. 09/813,93	6	JOHN ET AL.				
	Office Action Summary	Examiner		Art Unit				
		Alicia Che		1772				
Period fo	The MAILING DATE of this communica or Reply	ition appears on the	cover sheet v	with the correspondence addre	:SS			
THE I - External after - If the - If NC - Failu - Any I	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum statutive to reply within the set or extended period for reply will reply received by the Office later than three months after ad patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no eve ication. days, a reply within the statu ory period will apply and will, by statute, cause the appli	ent, however, may a story minimum of th Il expire SIX (6) MC ication to become a	a reply be timely filed irty (30) days will be considered timely. DNTHS from the mailing date of this comm ABANDONED (35 U.S.C. § 133).	unication.			
1)⊠	Responsive to communication(s) filed of	on <u>21 October 2003</u>	<u>3</u> .					
2a) <u></u> ☐	This action is FINAL . 2b)	🛚 This action is no	n-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)🖂	Claim(s) 6,7,9,11-14,16,17,21,35-46 au	<i>nd 48-57</i> is/are pen	ding in the ap	pplication.				
	4a) Of the above claim(s) is/are withdrawn from consideration.							
·	Claim(s) <u>6,7,9,11-14,16,17 and 21</u> is/are allowed.							
	Claim(s) <u>35-46 and 48-57</u> is/are rejected	ed.						
·	Claim(s) is/are objected to.	.,						
	Claim(s) are subject to restrictio	n and/or election re	equirement.					
Applicati	on Papers							
-	The specification is objected to by the E							
10)	The drawing(s) filed on is/are: a			•				
	Applicant may not request that any objectio		•					
14)	Replacement drawing sheet(s) including the							
	The oath or declaration is objected to by	y the Examiner. No	te the attache	ed Office Action or form PTO-	152.			
	inder 35 U.S.C. §§ 119 and 120			0.440() ()) (0				
a)[* S 13)	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority docase. 2. Certified copies of the priority docase. 3. Copies of the certified copies of the application from the International see the attached detailed Office action for the acknowledgment is made of a claim for the company of the foreign languation. 7 CFR 1.78. 1 The translation of the foreign languation and the foreign languation. 2 Seference was included in the first sentence.	cuments have been cuments have been the priority document Bureau (PCT Rule or a list of the certification and the first sentence tage provisional approximation to the stic priority under the first sentence tage provisional approximation to the stic priority under the stick priorit	n received. n received in ants have bee a 17.2(a)). ied copies not der 35 U.S.C of the specification has lider 35 U.S.C	Application No In received in this National State t received. Solution of the solution	pplication) ta Sheet. pecific			
Attachment	t(s)							
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO-1449) Pape	-948)		Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-15.				

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RESPONSE TO AMENDMENT

Request for Continued Examination

- 1. The Request for Continued Examination (RCE) under 37 CFR 1.53 (d) filed in paper #13 on October 21, 2003 is acceptable and a RCE has been established. An action on the RCE follows.
- 2. Claims 6, 7, 9, 11-14, 16, 17, 21, 35-46, and 48-57 are pending in the application. Claims 1-5, 8, 10, 15, 18-20, 22-34 and 47 have been cancelled.
- 3. Amendments to claims in paper #14, filed on October 21, 2003, have been entered in the above-identified application.

WITHDRAWN REJECTIONS

- 4. The 35 U.S.C. §112 rejections of claims 6-17, 21, 22, 24, 26 and 31, made of record in paper #9, page 3, paragraph #7 have been withdrawn due to Applicant's arguments in the after final response in paper #10, page 4, in the section headed 35 U.S.C. 112
- 5. The 35 U.S.C. §102 rejection of claims 6, 7, 9-12 and 35-37 over Robbins, Jr. (US Patent No. 4,340,633), made of record in paper #10, pages 3-4, paragraph #8 has been withdrawn due to Applicant's amendment in paper #14.
- 6. The 35 U.S.C. §102 rejection of claim 6-8, 10-14, 22, 35-39, 43, 44 and 46 over Harper et al. (US Patent No. 5,077,117), made of record in paper #9, page 4, paragraph #9 has been withdrawn due to Applicant's amendment in paper #14.

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- 7. The 35 U.S.C. §103 rejection of claim 40 as over Harper, made of record in paper #9, pages 4-5, paragraph #10 has been withdrawn due to Applicant's amendment in paper #14.
- 8. The 35 U.S.C. §103 rejection of claims 15, 16, 41, 42 and 45 as over Harper, made of record in paper #9, page 5, paragraph #11 has been withdrawn due to Applicant's amendment in paper #14.
- 9. The 35 U.S.C. §103 rejection of claims 6, 8, 24 and 35 as over Van Schoyck (US Patent No. 3,921,350) in view of Robbins, made of record in paper #9, pages 5-6, paragraph #12 has been withdrawn due to Applicant's amendment in paper #14.

NEW REJECTIONS

10. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 112

- 11. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 12. Claims 35-46 and 48-57 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The limitation "substrate ... having a first hardness; and a cut-resistant anti-

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slip coating ... having a second hardness greater than the first hardness," is not disclosed or described in the specification and is considered new matter. The disclosure regarding the hardness of the substrate and coating in the specification is in the Example, which starts on page 4. The Example mere states that the substrate has a Shore D hardness between 80 and 100 and the particles in the coating have a mohs hardness of between 9 and 10. There is no disclosure that the coating has a greater hardness than the substrate. Furthermore, the hardness valves for the substrate and the particles in the coating are not comparable because they were form with different tests.

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Allowable Subject Matter

13. Claims 6, 7, 9, 11-14, 16, 17 and 21 are allowed.

REASONS FOR ALLOWANCE

14. The following is an examiner's statement of reasons for allowance:

The prior art fails to teach or suggest the recited shapeable weather-resistant anti-slip panel.

The structural limitations that overcome the prior art of record include, for independent claim 6, a weather-resistant anti-slip panel comprising a cut-resistant anti-slip coating on a working surface of an inflexible substrate and a pattern of uncoated, cutting lines on the substrate, wherein the substrate is an unsaturated polyester based on an orthophthalic resin filled with e-glass fibre and has a Shore D hardness of between 80 and 100.

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The structural limitations that overcome the prior art of record include, for independent claim 16, a weather-resistant anti-slip panel comprising a cut-resistant anti-slip coating on a working surface of an inflexible substrate and a pattern of uncoated, cutting lines on the substrate, wherein the substrate is an unsaturated polyester based on an orthophthalic resin filled with e-glass fibre and has a maximum deflection of 25° when 1 kg is suspended from a fixed panel test piece 100 mm long x 20 mm wide x 3-3.5 mm thick.

15. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

ANSWERS TO APPLICANT'S ARGUMENTS

16. Applicant's arguments in paper #14 regarding the previous rejections of record have been considered but are most due to the new grounds of rejection.

Conclusion

- 17. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Blum (U.S. Patent No. 6,219,876 B1), Harvison (U.S. Patent No. 5,380,549) and McKinnon (U.S. Patent No. 4,959,250) all disclose similar panels.
- 18. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alicia Chevalier whose telephone number is (571) 272-1490.

The Examiner can normally be reached on Monday through Thursday from 8:00 a.m. to 5:00 p.m. The Examiner can also be reached on alternate Fridays

If attempts to reach the Examiner are unsuccessful, the Examiner's supervisor, Harold Pyon can be reached by dialing (571) 272-1498. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for all communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose phone number is (571) 272-0987.

ac

1/7/04

SANDRAM. NOLAN